

Terms Documents

L2 and heteropolyacid catalyst 3

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<u>L3</u>	L2 and heteropolyacid catalyst	3	<u>L3</u>
<u>L2</u>	L1 and aliphatic ester	460	<u>L2</u>
<u>L1</u>	ion exchange or zeolite	154327	<u>L1</u>

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☐ 1. Document ID: US 20010047107 A1

L3: Entry 1 of 3

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047107

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010047107 A1

TITLE: Ester synthesis

PUBLICATION-DATE: November 29, 2001

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Coker, Eric Nicholas Albuquerque NM US
Froom, Simon Frederick Thomas Snaith GB
Smith, Warren John Feltham GB

US-CL-CURRENT: 560/247

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20010029307 A1

L3: Entry 2 of 3

File: PGPB

Oct 11, 2001

PGPUB-DOCUMENT-NUMBER: 20010029307

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010029307 A1

TITLE: Ester Synthesis

PUBLICATION-DATE: October 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Froom, Simon Frederick Thomas East Yorkshire GB Hodge, Stephen Robert East Yorkshire GB Pacynko, Witold Franciszek East Yorkshire GB

US-CL-CURRENT: 560/247

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 3. Document ID: KR 2001071867 A, WO 200003966 A1, AU 9946323 A, BR 9912038 A, EP 1097120 A1, CN 1309630 A, US 2001047107 A1

o L3: Entry 3 of 3

File: DWPI

Jul 31, 2001

DERWENT-ACC-NO: 2000-171231

DERWENT-WEEK: 200208

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TITLE: Vapor phase production of lower <u>aliphatic esters</u>, by reacting a lower olefin with a saturated lower aliphatic mono-carboxylic acid which have had basic nitrogenous compounds removed prior to contact with a heteropolyacid catalyst

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KAMC	Draw Desc	Image
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